



Substitute for form 1449A/B/PTO

(Use as many sheets as necessary)

Sheet	1	of	1
-------	---	----	---

Complete if Known

Application Number	09/641,489
Filing Date	August 17, 2000
First Named Inventor	Arora
Group Art Unit	2121
Examiner Name	Barnes, Crystal J.
Attorney Docket Number	212635

Technology Center 2100

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTSOTHER - NON PATENT LITERATURE DOCUMENTS

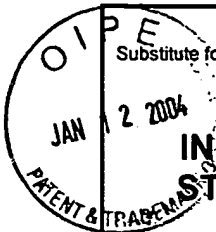
Examiner Signature

Date Considered

01 MARCH 2004

- + An English-language equivalent patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

Please type a plus sign (+) inside this box →



Substitute for form 1449A/B/PTO

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	09/641,489
Filing Date	August 17, 2000
First Named Inventor	ARORA et al.
Group Art Unit	2121
Examiner Name	Crystal J. Barnes
Attorney Docket Number	212635

RECEIVED

JAN 14 2004

Technology Center 2100

U.S. PATENT DOCUMENTS

Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
		Application or Patent Number	Kind Code			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Translation	
		Office	Application or Patent Number	Kind Code			Yes	No**

OTHER - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation	
			Yes	No**
QJB	BA	SHARMA, Puneet et al. "Scalable Timers for Soft State Protocols." In <i>Proceedings of Sixteenth Annual Conference of IEEE Computer and Communications Societies (INFOCOM '97)</i> , Kobe, Japan, April 1997, pp. 222-229. New York: IEEE, 1997.		
QJB	BB	Ji, Ping et al. "A Comparison of Hard-state and Soft-state Signaling Protocols." In <i>Proceedings of 2003 Conference on Applications, Technologies, Architectures, and Protocols for Computer Communications (SIGCOMM 2003)</i> , Karlsruhe, Germany, August 2003, pp. 251-262. New York: ACM Press, 2003.		
QJB	BC	CLARK, David. "The Design Philosophy of the DARPA Internet Protocols." In <i>ACM SIGCOMM Computer Communication Review, Symposium Proceedings on Communications Architectures and Protocols</i> , vol. 18, no. 4 (August 1988), pp. 106-114. New York: ACM Press, 1988.		
QJB	BD	ZHAO, Ben Y. et al. "Locality-aware Mechanisms for Large-scale Networks." Presented at International Workshop on Future Directions in Distributed Computing (FuDiCo 2002), Bertinoro, Italy, June 2002. Available at < http://oceanstore.cs.berkeley.edu/publications/papers/abstracts/fudico-locality.html >, January 7, 2004.		
QJB	BE	CAMPBELL, Andrew T. "QOS-Aware Middleware for Mobile Multimedia Communications." In <i>Journal on Multimedia Tools and Applications</i> , vol. 7, no. 1/2 (July 1988), pp. 67-82. Dordrecht, Netherlands: Kluwer Academic Publishers, 1988.		
QJB	BF	PARSA, Mehrdad and J. J. Garcia-Luna-Aceves. "A Protocol for Scalable Loop-Free Multicast Routing." In <i>IEEE Journal on Selected Areas in Communications</i> , vol. 15, no. 3 (April 1997), pp. 316-331. New York: IEEE, 1997.		
QJB	BG	PAN, Ping P. et al. "BGRP: Sink-Tree-Based Aggregation for Inter-Domain Reservations." <i>Journal of Communications and Networks</i> , vol. 2, no. 2 (June 2000), pp. 157-167. Seoul, Korea: Korean Institute of Communications Sciences, 2000.		

Examiner Signature	Crystal J. Barnes	Date Considered	01 MARCH 2004
--------------------	-------------------	-----------------	---------------

* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).